

Title (en)  
ADJUSTABLE HYDROCEPHALUS VALVE WITH SPRING

Title (de)  
EINSTELLBARES HYDROCEPHALUS-VENTIL MIT FEDER

Title (fr)  
VANNE RÉGLABLE À RESSORT DESTINÉE À TRAITER L'HYDROCÉPHALIE

Publication  
**EP 3023119 A2 20160525 (DE)**

Application  
**EP 15003395 A 20130910**

Priority

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- EP 13773598 A 20130910
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Abstract (en)  
[origin: WO2014040723A1] The invention relates to an adjustable hydrocephalus valve, which can be locked in the respective selected valve position and unlocked for modifying the valve position. According to the invention, signals are provided for a treating physician in the event that an unlocking and another locking occur.

Abstract (de)  
Nach der Erfindung sind an einem einstellbaren Hydrocephalusventil mit Verriegelung in der jeweils gewählten Ventilstellung und Entriegelung zur Veränderung der Ventilstellung Signale für den behandelnden Arzt bei erfolgter Entriegelung und neuer Verriegelung vorgesehen.

IPC 8 full level  
**A61M 27/00** (2006.01)

CPC (source: EP US)  
**A61M 27/006** (2013.01 - EP US)

Citation (applicant)

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DOCDB simple family (publication)  
**DE 102012017886 A1 20140313**; BR 112014023635 A2 20170620; BR 112014023635 B1 20220104; BR 122020004383 B1 20220329; EP 2885044 A1 20150624; EP 2885044 B1 20190410; EP 3023119 A2 20160525; EP 3023119 A3 20160615; EP 3023119 B1 20230726; EP 3031489 A1 20160615; EP 3031489 B1 20190102; ES 2713386 T3 20190521; ES 2720762 T3 20190724; ES 2958629 T3 20240212; JP 2015531255 A 20151102; JP 6121536 B2 20170426; TR 201906411 T4 20190521; US 2015182734 A1 20150702; US 9572965 B2 20170221; WO 2014040723 A1 20140320

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